

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	9	(US-6230153-\$ or US-6571231-\$ or US-5694594-\$ or US-6138113-\$ or US-6286006-\$ or US-6505191-\$ or US-6523019-\$ or US-6112202-\$ or US-6647386-\$).did.	USPAT	OR	ON	2006/05/14 19:20
S2	2	"20030101286".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 19:20
S3	3800830	middle intermediate median common reciprocal midpoint midpoint mutual shared	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 19:20
S4	9527990	rat\$4 rank\$4 mark evaluation\$3 scor\$4 grad\$4 tall\$4 appraisal\$3 assessment\$3 score value ranking percentage points grade level standings tally rank\$4 priorit\$4 grad\$4 prioritize	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 19:20
S5	1006611	link url hyperlink pointer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 19:20
S6	11536	(707/2-7).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/05/14 19:20
S7	6238	S6 and S3 and S4 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 19:20
S8	42195	S3 same S4 same S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 19:20
S9	39531	Relational	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 19:20

## EAST Search History

S10	830766	database (data adj (base bank store)) repository datastore	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 19:20
S11	24081	S9 near3 S10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 19:20
S12	7713	S11 same S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 19:20
S13	2	"6012053".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 19:20
S14	4451	(first adj document)	US-PGPUB; USPAT	OR	ON	2006/05/14 19:20
S15	3141	(second adj document)	US-PGPUB; USPAT	OR	ON	2006/05/14 19:20
S16	2472	(first adj query)	US-PGPUB; USPAT	OR	ON	2006/05/14 19:20
S17	1477	(second adj query)	US-PGPUB; USPAT	OR	ON	2006/05/14 19:20
S18	1	S2 and medium	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 19:20
S19	2	S2 and inferred	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 19:20
S20	2	"6012053".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 19:20
S21	2	"6112202".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 19:20

## EAST Search History

S22	2	"20030101286".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 19:20
S23	30	(US-20020049752-\$ or US-20020099694-\$ or US-20020198869-\$ or US-20030050925-\$ or US-20040030688-\$).did. or (US-5454101-\$ or US-5488717-\$ or US-5560006-\$ or US-5671406-\$ or US-5694594-\$ or US-5761436-\$ or US-5761654-\$ or US-5913208-\$ or US-5924092-\$ or US-5999927-\$ or US-6105039-\$ or US-6112202-\$ or US-6138113-\$ or US-6230153-\$ or US-6286006-\$ or US-6421675-\$ or US-6505191-\$ or US-6523019-\$ or US-6571231-\$ or US-6625592-\$ or US-6647386-\$ or US-6665837-\$ or US-6772139-\$ or US-6789080-\$ or US-6871202-\$ or US-6886129-\$). did.	US-PGPUB; USPAT	OR	ON	2006/05/14 19:20
S24	7	(US-6647386-\$ or US-6523019-\$ or US-6505191-\$ or US-6230153-\$ or US-6138113-\$ or US-6112202-\$ or US-6286006-\$).did.	USPAT	OR	ON	2006/05/14 19:20
S25	4	S14 same S15 same S16 same S17	US-PGPUB; USPAT	OR	ON	2006/05/14 19:20
S26	803	S8 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 19:20
S27	1	(US-6615209-\$).did.	USPAT	OR	ON	2006/05/14 19:20
S28	4	S14 same S17	US-PGPUB; USPAT	OR	ON	2006/05/14 19:20
S29	1	("20030101286").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/05/14 19:20

Set	Items	Description
S1	4562635	WEIGH??? OR RANK??? OR SCOR??? OR GRAD??? OR RATING OR ASS- ESS???
S2	15324684	STRENGTH? ? OR DEGREE? ? OR LEVEL? ? OR MEASUR?????
S3	10208328	RELATION???? OR ASSOCIAT??? OR CONNECT??? OR LINK? ?
S4	21767928	SECOND??? OR OTHER OR ANOTHER OR ADDITIONAL OR EXTRA OR TWO OR DIFFERENT OR 2ND
S5	764049	QUERY? ? OR SEARCH? ?
S6	10553880	KEYWORD? ? OR PHRASE? ? OR ITEM? ? OR ELEMENT? ? OR WORD? ? OR TOKEN? ? OR UNIT? ? OR TERM? ? OR NAME? ?
S7	1416184	DOCUMENT? ? OR HYPERTEXT? ? OR HYPERLINK? ? OR HTTP? ? OR - WEBLINK? ? OR WEBPAGE? ? OR WEBSITE? ? OR (WEB OR INTERNET OR ONLINE OR HOME) () (PAGE? ? OR SITE? ? OR LOCATION? ?) OR HOMEP- AGE? ? OR URL? ? OR ((UNIFORM OR UNIVERSAL) () RESOURCE () (LOCAT- OR? ? OR LOCA
S8	12835	(S1 OR S2) AND (S4(5N)S3) AND (S5 OR S6) AND S7
S9	407	(S1 OR S2) (20N) (S4(5N)S3) (20N) (S5 OR S6) (20N) S7
S10	156	(S1 OR S2) (10N) (S4(5N)S3) (10N) (S5 OR S6) (10N) S7
S11	92	S10 AND (PY<2001 OR PD<20000710)
S12	0	(S8 AND ((S1 OR S2) AND S3 AND S4 AND (S5 OR S6) AND S7)/T- I) NOT S10
S13	452	AU=(KOLLURI V? OR KOLLURI, V? OR BALASUBRAMANIAM S? OR BAL- ASUBRAMANIAM, S? OR GUIDI J? OR GUIDI, J? OR DOROSARIO A? OR - DOROSARIO, A? OR KOTLOV A? OR KOTLOV, A?)
S14	0	S13 AND (PY<2001 OR PD<20000710) AND (S1 OR S2) AND S7

? show files

File 2:INSPEC 1898-2006/Mar W2  
(c) 2006 Institution of Electrical Engineers

File 6:NTIS 1964-2006/Mar W2  
(c) 2006 NTIS, Intl Cpyrght All Rights Res

File 8:Ei Compendex(R) 1970-2006/Mar W2  
(c) 2006 Elsevier Eng. Info. Inc.

File 34:SciSearch(R) Cited Ref Sci 1990-2006/Mar W2  
(c) 2006 Inst for Sci Info

File 35:Dissertation Abs Online 1861-2006/Feb  
(c) 2006 ProQuest Info&Learning

File 56:Computer and Information Systems Abstracts 1966-2006/Mar  
(c) 2006 CSA.

File 57:Electronics & Communications Abstracts 1966-2006/Feb  
(c) 2006 CSA.

File 60:ANTE: Abstracts in New Tech & Engineer 1966-2006/Mar  
(c) 2006 CSA.

File 65:Inside Conferences 1993-2006/Mar 22  
(c) 2006 BLDSC all rts. reserv.

File 94:JICST-EPlus 1985-2006/Dec W4  
(c) 2006 Japan Science and Tech Corp(JST)

File 95:TEME-Technology & Management 1989-2006/Mar W3  
(c) 2006 FIZ TECHNIK

File 99:Wilson Appl. Sci & Tech Abs 1983-2006/Feb  
(c) 2006 The HW Wilson Co.

File 111:TGG Natl.Newspaper Index(SM) 1979-2006/Mar 14  
(c) 2006 The Gale Group

File 144:Pascal 1973-2006/Feb W4  
(c) 2006 INIST/CNRS

File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec  
(c) 1998 Inst for Sci Info

File 636:Gale Group Newsletter DB(TM) 1987-2006/Mar 21  
(c) 2006 The Gale Group

?

BIBOGRAPHIC  
NPC

642699 DOCUMENT? ?  
 23118 HYPERTEXT? ?  
 6556 HYPERLINK? ?  
 613359 HTTP? ?  
 480 WEBLINK? ?  
 1455 WEBPAGE? ?  
 123569 WEBSITE? ?  
 886168 WEB  
 830034 INTERNET  
 576233 ONLINE  
 715687 HOME  
 650631 PAGE? ?  
 2696782 SITE? ?  
 1044521 LOCATION? ?  
 316116 (((WEB OR INTERNET) OR ONLINE) OR HOME) (W) ((PAGE? ? OR  
 SITE? ?) OR LOCATION? ?)  
 9450 HOMEPAGE? ?  
 20204 URL? ?  
 575986 UNIFORM  
 290758 UNIVERSAL  
 627088 RESOURCE  
 9753 LOCATOR? ?  
 276 LOCATER? ?  
 1371 (UNIFORM OR UNIVERSAL) (W) RESOURCE (W) (LOCATOR? ? OR  
 LOCATER? ?)  
 S7 1416184 DOCUMENT? ? OR HYPERTEXT? ? OR HYPERLINK? ? OR HTTP? ? OR  
 WEBLINK? ? OR WEBPAGE? ? OR WEBSITE? ? OR (WEB OR  
 INTERNET OR ONLINE OR HOME) () (PAGE? ? OR SITE? ? OR  
 LOCATION? ?) OR HOMEPAGE? ? OR URL? ? OR ((UNIFORM OR  
 UNIVERSAL) () RESOURCE () (LOCATOR? ? OR LOCATER? ?))

Set	Items	Description
S1	7938759	WEIGH??? OR RANK??? OR SCOR??? OR GRAD??? OR RATING OR ASS- ESS???
S2	13490987	STRENGTH? ? OR DEGREE? ? OR LEVEL? ? OR MEASUR?????
S3	18407074	RELATION???? OR ASSOCIAT??? OR CONNECT??? OR LINK? ?
S4	74746	(S1 OR S2) (10N) ((SECOND??? OR OTHER OR ANOTHER OR ADDITION- AL OR EXTRA OR TWO OR DIFFERENT OR 2ND) (5N)S3)
S5	1871417	QUERY? ? OR SEARCH? ?
S6	21701053	KEYWORD? ? OR PHRASE? ? OR ITEM? ? OR ELEMENT? ? OR WORD? ? OR TOKEN? ? OR UNIT? ? OR TERM? ? OR NAME? ?
S7	5242	S4(10N) (S5 OR S6)
S8	178	S7(10N) (DOCUMENT? ? OR HYPERTEXT? ? OR HYPERLINK? ? OR HTT- P? ? OR WEBLINK? ? OR WEBPAGE? ? OR WEBSITE? ? OR ((WEB OR IN- TERNET OR ONLINE OR HOME) () (PAGE? ? OR SITE? ? OR LOCATION? ?- )) OR HOMEPAGE? ? OR URL? ? OR ((UNIFORM OR UNIVERSAL) () RESOU- RCE() (LOCATOR?
S9	100	S8 AND (PY<2001 OR PD<20020710)
S10	110	(S4(10N) (S5 OR S6) (10N) (DOCUMENT? ? OR HYPERTEXT? ? OR HYP- ERLINK? ? OR HTTP? ? OR WEBLINK? ? OR WEBPAGE? ? OR WEBSITE? ? OR ((WEB OR INTERNET OR ONLINE OR HOME) () (PAGE? ? OR SITE? ? OR LOCATION? ?) OR HOMEPAGE? ? OR URL? ? OR (UNIFORM OR UNIVE- RSAL) () RESOU

? show files

File 275:Gale Group Computer DB(TM) 1983-2006/Mar 21  
(c) 2006 The Gale Group

File 47:Gale Group Magazine DB(TM) 1959-2006/Mar 21  
(c) 2006 The Gale group

File 16:Gale Group PROMT(R) 1990-2006/Mar 22  
(c) 2006 The Gale Group

File 624:McGraw-Hill Publications 1985-2006/Mar 22  
(c) 2006 McGraw-Hill Co. Inc

File 484:Periodical Abs Plustext 1986-2006/Mar W2  
(c) 2006 ProQuest

File 613:PR Newswire 1999-2006/Mar 22  
(c) 2006 PR Newswire Association Inc

File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc

File 239:Mathsci 1940-2006/Apr  
(c) 2006 American Mathematical Society

File 370:Science 1996-1999/Jul W3  
(c) 1999 AAAS

File 696:DIALOG Telecom. Newsletters 1995-2006/Mar 21  
(c) 2006 Dialog

File 621:Gale Group New Prod. Annou. (R) 1985-2006/Mar 21  
(c) 2006 The Gale Group

File 674:Computer News Fulltext 1989-2006/Mar W2  
(c) 2006 IDG Communications

File 88:Gale Group Business A.R.T.S. 1976-2006/Mar 15  
(c) 2006 The Gale Group

File 369:New Scientist 1994-2006/Aug W4  
(c) 2006 Reed Business Information Ltd.

File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group

File 635:Business Dateline(R) 1985-2006/Mar 21  
(c) 2006 ProQuest Info&Learning

File 15:ABI/Inform(R) 1971-2006/Mar 22  
(c) 2006 ProQuest Info&Learning

File 9:Business & Industry(R) Jul/1994-2006/Mar 20  
(c) 2006 The Gale Group

File 13:BAMP 2006/Mar W2  
(c) 2006 The Gale Group

FULL TEXT  
NPL

File 810:Business Wire 1986-1999/Feb 28  
    (c) 1999 Business Wire  
File 610:Business Wire 1999-2006/Mar 22  
    (c) 2006 Business Wire.  
File 647:CMP Computer Fulltext 1988-2006/Apr W2  
    (c) 2006 CMP Media, LLC  
File 98:General Sci Abs 1984-2004/Dec  
    (c) 2005 The HW Wilson Co.  
File 148:Gale Group Trade & Industry DB 1976-2006/Mar 21  
    (c)2006 The Gale Group  
File 634:San Jose Mercury Jun 1985-2006/Mar 21  
    (c) 2006 San Jose Mercury News  
File 256:TecInfoSource 82-2006/Feb  
    (c) 2006 Info.Sources Inc  
?

Set	Items	Description
S1	834730	WEIGH??? OR RANK??? OR SCOR??? OR GRAD??? OR RATING OR ASS- ESS???
S2	1484248	STRENGTH? ? OR DEGREE? ? OR LEVEL? ? OR MEASUR?????
S3	1588861	RELATION???? OR ASSOCIAT??? OR CONNECT??? OR LINK? ?
S4	1932358	SECOND??? OR OTHER OR ANOTHER OR ADDITIONAL OR EXTRA OR TWO OR DIFFERENT OR 2ND
S5	1746595	QUERY? ? OR SEARCH? ?
S6	509628	DOCUMENT? ? OR HYPERTEXT? ? OR HYPERLINK? ? OR HTTP? ? OR - WEBLINK? ? OR WEBPAGE? ? OR WEBSITE? ? OR (WEB OR INTERNET OR ONLINE OR HOME) () (PAGE? ? OR SITE? ? OR LOCATION? ?) OR HOMEP- AGE? ? OR URL? ? OR ((UNIFORM OR UNIVERSAL) () RESOURCE () (LOCAT- OR? ? OR LOCA
S7	198696	S1(10N)S2
S8	721	S7(10N) (S4(5N)S3)
S9	12	S8(10N)S5
S10	3	S9(10N)S6
S11	7	(S8(10N)S6) NOT (S9 OR S10)
S12	2	(S8 AND IC=(G06F-007/00 OR G06F-017/30 OR G06F-017/60)) NOT (S9 OR PD=(20000710:20030710) OR PD=(20030711:20060321))
S13	1724946	KEYWORD? ? OR PHRASE? ? OR ITEM? ? OR ELEMENT? ? OR WORD? ? OR TOKEN? ? OR UNIT? ? OR TERM? ? OR NAME? ?
S14	124	S8(10N) (S5 OR S13)
S15	0	(S14(10N)S6) NOT (S9 OR S12 OR PD=(20000710:20030710) OR P- D=(20030711:20060321))
S16	0	(S8 AND ((S1 OR S2) AND (S5 OR S13) AND S6)/TI) NOT (S9 OR S12 OR S14 OR PD=(20000710:20030710) OR PD=(20030711:20060321- ))
S17	0	AU=((KOLLURI V? OR KOLLURI, V?) AND (BALASUBRAMANIAM S? OR BALASUBRAMANIAM, S?) AND (GUIDI J? OR GUIDI, J?) OR (DOROSARIO A? OR DOROSARIO, A?) AND (KOTLOV A? OR KOTLOV, A?))
S18	2	AU=(KOLLURI V? OR KOLLURI, V? OR BALASUBRAMANIAM S? OR BAL- ASUBRAMANIAM, S? OR GUIDI J? OR GUIDI, J? OR DOROSARIO A? OR - DOROSARIO, A? OR KOTLOV A? OR KOTLOV, A?) AND IC=(G06F-007/00 OR G06F-017/30 OR G06F-017/60)
S19	46131	(S1 OR S2) (10N) (S4(5N)S3)
S20	5871	S19(10N) (S5 OR S13)
S21	28	(S20(10N)S6) NOT (S9 OR S12 OR S14 OR PD=(20000710:2003071- 0) OR PD=(20030711:20060321))

? show files

File 348:EUROPEAN PATENTS 1978-2006/ 200611

(c) 2006 European Patent Office

File 349:PCT FULLTEXT 1979-2006/UB=20060316,UT=20060309

(c) 2006 WIPO/Univentio

?

Full Tex Patent /  
Patent Inventor



462837 DOCUMENT? ?  
 12682 HYPERTEXT? ?  
 5490 HYPERLINK? ?  
 37391 HTTP? ?  
 43 WEBLINK? ?  
 1673 WEBPAGE? ?  
 13374 WEBSITE? ?  
 130344 WEB  
 110746 INTERNET  
 28140 ONLINE  
 87676 HOME  
 287627 PAGE? ?  
 320734 SITE? ?  
 501187 LOCATION? ?  
 40334 (((WEB OR INTERNET) OR ONLINE) OR HOME) (W) ((PAGE? ? OR  
 SITE? ?) OR LOCATION? ?)  
 2113 HOMEPAGE? ?  
 20242 URL? ?  
 274991 UNIFORM  
 74472 UNIVERSAL  
 51180 RESOURCE  
 17292 LOCATOR? ?  
 415 LOCATER? ?  
 8787 (UNIFORM OR UNIVERSAL) (W) RESOURCE (W) (LOCATOR? ? OR  
 LOCATER? ?)  
 S6 509628 DOCUMENT? ? OR HYPERTEXT? ? OR HYPERLINK? ? OR HTTP? ? OR  
 WEBLINK? ? OR WEBPAGE? ? OR WEBSITE? ? OR (WEB OR  
 INTERNET OR ONLINE OR HOME) () (PAGE? ? OR SITE? ? OR  
 LOCATION? ?) OR HOMEPAGE? ? OR URL? ? OR ((UNIFORM OR  
 UNIVERSAL) () RESOURCE () (LOCATOR? ? OR LOCATER? ?))

Set	Items	Description
S1	997125	WEIGH??? OR RANK??? OR SCOR??? OR GRAD??? OR RATING OR ASS- ESS???
S2	3473924	STRENGTH? ? OR DEGREE? ? OR LEVEL? ? OR MEASUR?????
S3	4597036	RELATION???? OR ASSOCIAT??? OR CONNECT??? OR LINK? ?
S4	8069156	SECOND??? OR OTHER OR ANOTHER OR ADDITIONAL OR EXTRA OR TWO OR DIFFERENT OR 2ND
S5	84560	QUERY? ? OR SEARCH? ?
S6	4964484	KEYWORD? ? OR PHRASE? ? OR ITEM? ? OR ELEMENT? ? OR WORD? ? OR TOKEN? ? OR UNIT? ? OR TERM? ? OR NAME? ?
S7	168338	DOCUMENT? ? OR HYPERTEXT? ? OR HYPERLINK? ? OR HTTP? ? OR - WEBLINK? ? OR WEBPAGE? ? OR WEBSITE? ? OR (WEB OR INTERNET OR ONLINE OR HOME) () (PAGE? ? OR SITE? ? OR LOCATION? ?) OR HOMEP- AGE? ? OR URL? ? OR ((UNIFORM OR UNIVERSAL) () RESOURCE () (LOCAT- OR? ? OR LOCA
S8	174	(S1 OR S2) AND (S4(5N)S3) AND (S5 OR S6) AND S7
S9	117	S8 NOT (AD=(20000710:20030710) OR AD=(20030711:20060321))
S10	35	S9 AND IC=(G06F-007/00 OR G06F-017/30 OR G06F-017/60)

? show files

File 347:JAPIO Nov 1976-2005/Nov(Updated 060302)

(c) 2006 JPO & JAPIO

File 350:Derwent WPIX 1963-2006/UD,UM &UP=200619

(c) 2006 Thomson Derwent

*Bibliographic  
Patent*

131658 DOCUMENT? ?  
 3230 HYPERTEXT? ?  
 1076 HYPERLINK? ?  
 2717 HTTP? ?  
 0 WEBLINK? ?  
 1164 WEBPAGE? ?  
 4362 WEBSITE? ?  
 144584 WEB  
 128379 INTERNET  
 15961 ONLINE  
 77484 HOME  
 96767 PAGE? ?  
 180422 SITE? ?  
 284102 LOCATION? ?  
 24138 (((WEB OR INTERNET) OR ONLINE) OR HOME) (W) ((PAGE? ? OR  
 SITE? ?) OR LOCATION? ?)  
 4314 HOMEPAGE? ?  
 7035 URL? ?  
 387615 UNIFORM  
 54263 UNIVERSAL  
 37431 RESOURCE  
 19310 LOCATOR? ?  
 308 LOCATER? ?  
 2631 (UNIFORM OR UNIVERSAL) (W) RESOURCE (W) (LOCATOR? ? OR  
 LOCATER? ?)  
 S7 168338 DOCUMENT? ? OR HYPERTEXT? ? OR HYPERLINK? ? OR HTTP? ? OR  
 WEBLINK? ? OR WEBPAGE? ? OR WEBSITE? ? OR (WEB OR  
 INTERNET OR ONLINE OR HOME) () (PAGE? ? OR SITE? ? OR  
 LOCATION? ?) OR HOMEPAGE? ? OR URL? ? OR ((UNIFORM OR  
 UNIVERSAL) () RESOURCE () (LOCATOR? ? OR LOCATER? ?))